

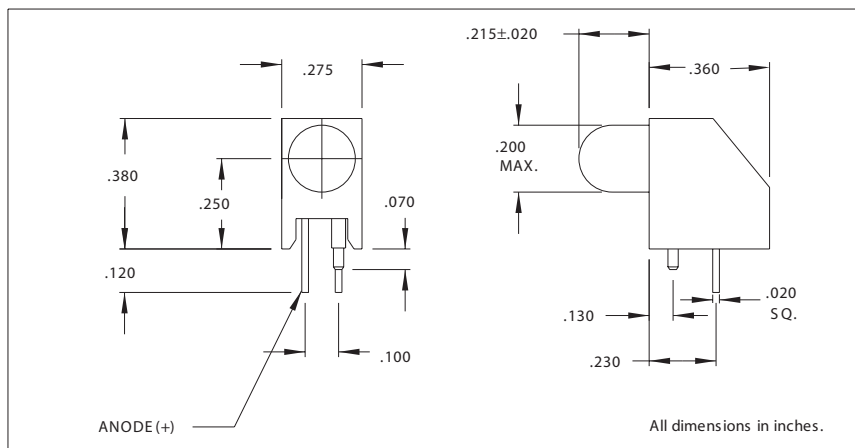


Chicago Miniature Lighting, LLC

Lighting the world since 1910

5338 Series T-1 3/4 Right Angle LED Assembly

DESCRIPTION AND FEATURES



Features

- Block mounting, height and spacing alignment saves assembly cost and time.
- Super Brite LEDs-high intensity light output.
- Press-in pin secures block to board for soldering.
- Standoffs prevent flux entrapment.

Housing: Black Nylon, UL94V-O

Alternate LEDs are also available in this package as a standard variation.

Mounting hole pattern on page 1-X6.

ELECTRO-OPTICAL CHARACTERISTICS AND RATINGS

Part Number	Color	Typ. Intensity (mcd)	Rated Current (mA)	Continuous Forward Current Max. (mA)	Forward Voltage Typ. (V)	Forward Voltage Max. (V)	Peak Forward Current @ 1ms-300pps (A)	Reverse Break-down Voltage Min. (V)	Peak Wavelength (nm)
5338H1	Red	6.3	10	60	2.0	3.0	1.0	5	650
5338H3	Amber	10	10	60	2.0	3.0	1.0	5	608
5338H5	Green	10	10	60	2.2	3.0	.09	5	563
5338H7	Yellow	10	10	60	2.1	3.0	1.0	5	585

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Chicago Miniature Lighting, LLC reserves the right to make specification revisions that enhance the design and/or performance of the product